

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA082525\
Data File : FA004375.D
Signal(s) : FID1A.CH
Acq On : 25 Aug 2025 11:51
Operator : YP\AJ
Sample : BSA0825G1
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
BSA0825G1

Integration File: autoint1.e
Quant Time: Aug 25 11:25:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA082525 GASES.M
Quant Title :
QLast Update : Mon Aug 25 11:10:16 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm

Compound	R.T.	Response	Conc Units

Target Compounds			
1) Ethane	1.725	43522	173.357 ppmv
2) Ethylene	1.656	39254	165.116 ppmv
3) Methane	1.309	21956	164.251 ppmv

(f)=RT Delta > 1/2 Window

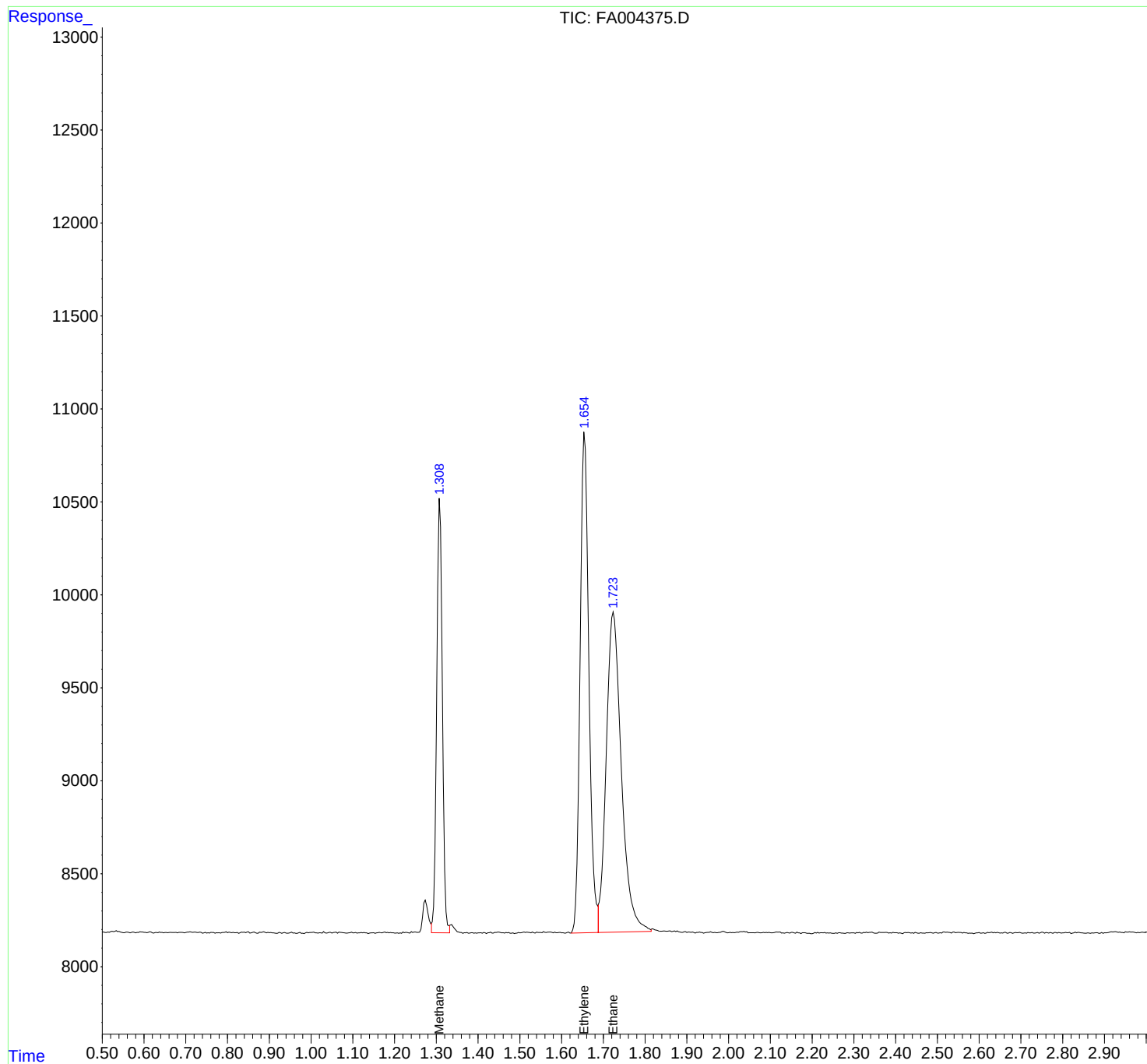
(m)=manual int.

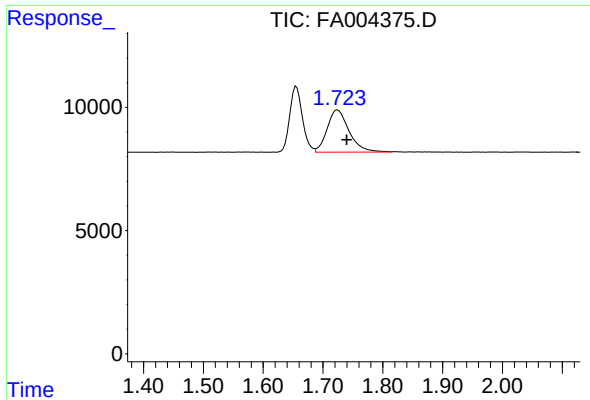
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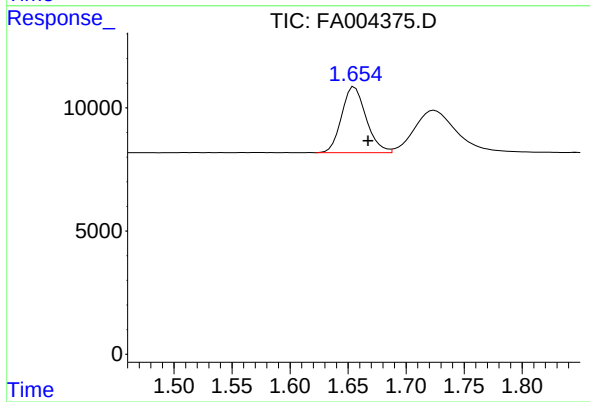




#1 Ethane

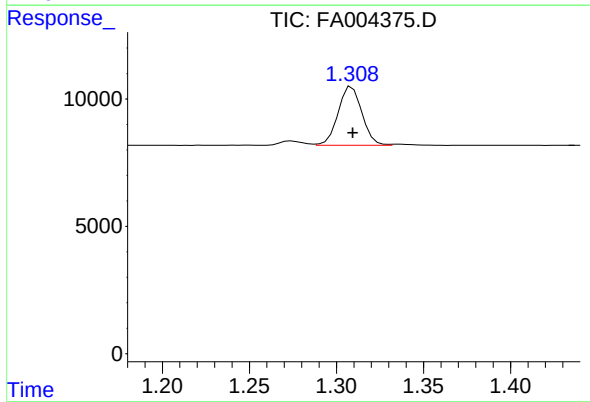
R.T.: 1.725 min
Delta R.T.: -0.015 min
Response: 43522
Conc: 173.36 ppmv

Instrument :
FID_A
ClientSampleId :
BSA0825G1



#2 Ethylene

R.T.: 1.656 min
Delta R.T.: -0.012 min
Response: 39254
Conc: 165.12 ppmv



#3 Methane

R.T.: 1.309 min
Delta R.T.: 0.000 min
Response: 21956
Conc: 164.25 ppmv